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March 3, 2004

16834 U.S. PTO
10/792163**MAIL STOP PATENT APPLICATION**Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450**SMALL ENTITY**Re: New U.S. Application of Vasilii V. **SPIRIN**, et al.
**"ALARM CONDITION DISTRIBUTED FIBER OPTIC SENSOR WITH
STORAGE TRANSMISSION-REFLECTION ANALYZER"**
Our Ref.: 3915.002
Customer No.: 000041288

Dear Sir:

Attached hereto is the application identified above including specification, claims, six sheets of drawings, and abstract. **The Declaration will be filed at a later date.**

The Government filing fee is calculated as follows:

Total claims	10	- 20 =	___	x \$ 9 =	\$
Independent Claims	2	- 3 =	___	x \$43 =	
Base Fee					\$385.00
Late Declaration Filing Fee					65.00
TOTAL FILING FEE					\$450.00

A check for the statutory filing fee of \$450.00 is attached. Please charge or credit any difference or overpayment to Deposit Account No. 16-0877. The Commissioner is hereby

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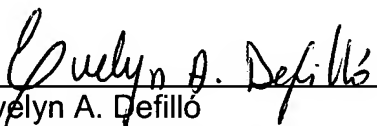
authorized to charge any fees under 37 C.F.R. §1.16 and §1.17, which may be required during the entire pendency of the application to said Account.

Priority is claimed from March 3, 2003, based on US Provisional Application No. 60/451,534.

Assertion is hereby made that the inventor qualifies as an independent inventor as defined in 37 C.F.R. §1.9(c) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, to the U.S. Patent and Trademark Office with regard to the invention entitled "ALARM CONDITION DISTRIBUTED FIBER OPTIC SENSOR WITH STORAGE TRANSMISSION-REFLECTION ANALYZER" described in the specification filed herewith.

Respectfully submitted,

PENDORF & CUTLIFF
Attorneys for Applicants

By 
Evelyn A. Defilló
Registration No. 45,630

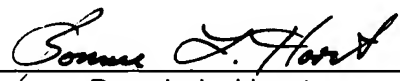
EXPRESS MAIL CERTIFICATE

"EXPRESS MAIL" MAILING LABEL NUMBER: **EV307431927US**

DATE OF DEPOSIT: **March 3, 2004**

I HEREBY CERTIFY that the foregoing cover letter including the specification, claims, six sheets of drawings, abstract, and a stamped receipt post card are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated and is addressed: **ATTN: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.**

The Commissioner is hereby authorized to charge any additional fees, which may be required at any time during the prosecution of this application without specific authorization, or credit any overpayment, to Deposit Account Number 16-0877.


Bonnie L. Horst